

Compliance inspection report form **Existing Subsurface Sewage Treatment System (SSTS)** 

520 Lafayette Road North St. Paul, MN 55155-4194

Doc Type: Compliance and Enforcement

Instructions: Inspector must submit completed form to Local Governmental Unit (LGU) and system owner within 15 days of final determination of compliance or noncompliance. Instructions for filling out this form are located on the Minnesota Pollution Control Agency (MPCA) website at <a href="https://www.pca.state.mn.us/sites/default/files/wq-wwists4-31a.pdf">https://www.pca.state.mn.us/sites/default/files/wq-wwists4-31a.pdf</a>.

Property information	Local tracking number:		
Parcel ID# or Sec/Twp/Range: 09.030.21.33.0003	Reason for Inspection property sale		
Local regulatory authority info: Washington County	1		
Property address: 10065 Indigo Trail N Mathomedi, MN 55115			
Owner/representative: David Johnson	Owner's phone: 651-216-9033		
Brief system description: Two precast septic tanks and a pump	tank lifting to a mound drainfield.		
System status			
System status on date (mm/dd/yyyy): 10/5/2021			
☐ Compliant – Certificate of compliance*	☐ Noncompliant – Notice of noncompliance		
(Valid for 3 years from report date unless evidence of an imminent threat to public health or safety requiring removal and abatement under section 145A.04, subdivision 8 is discovered or	Systems failing to protect ground water must be upgraded, replaced, or use discontinued within the time required by local ordinance.		
a shorter time frame exists in Local Ordinance.)	An imminent threat to public health and safety (ITPHS) must be		
*Note: Compliance indicates conformance with Minn. R. 7080.1500 as of system status date above and does not guarantee future performance.	upgraded, replaced, or its use discontinued within ten months of receipt of this notice or within a shorter period if required by local ordinance or under section 145A.04 subdivision 8.		
Reason(s) for noncompliance (check all applicab	ole)		
☐ Impact on public health (Compliance component #1)			
☐ Tank integrity (Compliance component #2) – Failing			
☐ Other Compliance Conditions (Compliance components)	ent #3) – Imminent threat to public health and safety		
☐ Other Compliance Conditions (Compliance components)	ent #3) – Failing to protect groundwater		
System not abandoned according to Minn. R. 7080.2	2500 (Compliance component #3) – Failing to protect groundwater		
Soil separation (Compliance component #5) – Failin			
Operating permit/monitoring plan requirements (Con	npliance component #4) – Noncompliant - local ordinance applies		
Comments or recommendations			
Reviewed septic system records on file at Washington Co	ounty.		
Certification			
I hereby certify that all the necessary information has been gathered	to determine the compliance status of this system. No determination of		
future system performance has been nor can be made due to unknov inadequate maintenance, or future water usage.	wn conditions during system construction, possible abuse of the system,		
	and correct, to the best of my knowledge, and that this information can be		
used for the purpose of processing this form.	and correct, to the best of my knowledge, and that this information can be		
Business name: All State Septic Services LLC	Certification number: 323		
Inspector signature: Tom Trooien	License number: 1568		
(This document has been electronically sign	ned) Phone: 612-594-4496		
Necessary or locally required supporting do	cumentation (must be attached)		
	equired forms  Tank Integrity Assessment  Operating Permit		
Other information (list):			

ess Name: All State Septic Services LL	С	Date:	10/5/2021
anact on public books. Co	ananlian aa aana	2022 H1 25 F	
npact on public health — Co Compliance criteria:	omphance com		
System discharges sewage to the	☐ Yes* ☒ No	Attached supporting documentatio □ Other:	n:
ground surface		☐ Not applicable	
System discharges sewage to drain tile or surface waters.	☐ Yes*    No	_	
System causes sewage backup into dwelling or establishment.	☐ Yes* ☒ No	_	
Any "yes" answer above indicates imminent threat to public health an	the system is an nd safety.	_	
Describe verification methods and	results:		
Searched for seeping or surfacing to	the ground surface -	none observed during the inspection.	
nk integrity – Compliance	component #2	of 5	
nk integrity – Compliance	component #2		
Compliance criteria:		Attached supporting documentatio	n:
Compliance criteria:  System consists of a seepage pit,	component #2  ☐ Yes* ☒ No		
Compliance criteria:		Attached supporting documentatio	Pinky's Sewe
Compliance criteria:  System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit?	☐ Yes* ☒ No	Attached supporting documentatio  Empty tank(s) viewed by inspector  Name of maintenance business:	Pinky's Sewe Service
Compliance criteria:  System consists of a seepage pit, cesspool, drywell, leaching pit,		Attached supporting documentatio  Empty tank(s) viewed by inspector  Name of maintenance business:  License number of maintenance business	Pinky's Sewe Service ess: C9755
Compliance criteria:  System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit?  Sewage tank(s) leak below their	☐ Yes* ☒ No	Attached supporting documentatio  Empty tank(s) viewed by inspector  Name of maintenance business:  License number of maintenance busine  Date of maintenance:	Pinky's Sewe Service ess: C9755 10/5/2021
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Pi	roperty Address: 10065 Indigo Trail N Mathomedi, MN 55115	
В	usiness Name: _ All State Septic Services LLC	Date: 10/5/2021
3.	Other compliance conditions - Compliance	component #3 of 5
	3a. Maintenance hole covers appear to be structurally unsour	nd (damaged, cracked, etc.), or unsecured?
	☐ Yes* ☒ No ☐ Unknown	
		versely impact public health or safety? ☐ Yes* ☒ No ☐ Unknown
	*Yes to 3a or 3b - System is an imminent threat to pul	olic health and safety.
	3c. System is non-protective of ground water for other condition	ons as determined by inspector? ☐ Yes* ☒ No
	3d. System not abandoned in accordance with Minn. R. 7080	.2500? ☐ Yes* ☒ No
	*Yes to 3c or 3d - System is failing to protect groundy	vater.
	Describe verification methods and results:	
	Attached supporting documentation:   Not applicable	e 🗌
4.	Operating permit and nitrogen BMP* - Cor	mpliance component #4 of 5 🛮 Not applicable
	Is the system operated under an Operating Permit?	☐ Yes ☒ No If "yes", A below is required
		the system design?   Yes  No If "yes", B below is required
	BMP = Best Management Practice(s) specified in the sys	
	If the answer to both questions is "no", this section	does not need to be completed.
	Compliance criteria:	
	a. Have the operating permit requirements been met?	☐ Yes ☐ No
	b. Is the required nitrogen BMP in place and properly functi	ioning?
	Any "no" answer indicates noncompliance	
	Describe verification methods and results:	
	Attached supporting documentation:   Operating	permit (Attach)

В	usiness Name: All State Septic Services LLC			Date: _1	10/5/2021
5.	Soil separation – Compliance con	nponer	nt #5 o	of 5	
	Date of installation 9/24/1997 (mm/dd/yyyy)	Unkno	own		
	Shoreland/Wellhead protection/Food beverage lodging?	⊠ Yes	□No	Attached supporting documentation:  ☑ Soil observation logs completed for the	ne report
	Compliance criteria (select one):			☐ Two previous verifications of required vertical separation	
	5a. For systems built prior to April 1, 1996, and not located in Shoreland or Wellhead Protection Area or not serving a food, beverage or lodging establishment:	☐ Yes	□ No*	panent and a second	
	Drainfield has at least a two-foot vertical separation distance from periodically saturated soil or bedrock.				
	5b. Non-performance systems built	⊠ Yes	☐ No*	Indicate depths or elevations	
	April 1, 1996, or later or for non- performance systems located in Shoreland			A. Bottom of distribution media	95.2
	or Wellhead Protection Areas or serving a food, beverage, or lodging establishment:			B. Periodically saturated soil/bedrock	91.9
	Drainfield has a three-foot vertical			C. System separation	3.3
	separation distance from periodically saturated soil or bedrock.*			D. Required compliance separation*	3
	saturated soil of pedrock.			*May be reduced up to 15 percent if allo Ordinance.	owed by Local
	5c. "Experimental", "Other", or "Performance" systems built under pre-2008 Rules; Type IV or V systems built under 2008 Rules 7080. 2350 or 7080.2400 (Intermediate Inspector License required ≤ 2,500 gallons per day; Advanced Inspector License required > 2,500 gallons per day)	☐ Yes	□ No*		
	Drainfield meets the designed vertical separation distance from periodically saturated soil or bedrock.				
	*Any "no" answer above indicates the s failing to protect groundwater.	ystem is	5		
	Describe verification methods and results:				

**Upgrade requirements:** (Minn. Stat. § 115.55) An imminent threat to public health and safety (ITPHS) must be upgraded, replaced, or its use discontinued within ten months of receipt of this notice or within a shorter period if required by local ordinance. If the system is failing to protect ground water, the system must be upgraded, replaced, or its use discontinued within the time required by local ordinance. If an existing system is not failing as defined in law, and has at least two feet of design soil separation, then the system need not be upgraded, replaced, or its use discontinued, notwithstanding any local ordinance that is more strict. This provision does not apply to systems in shoreland areas, Wellhead Protection Areas, or those used in connection with food, beverage, and lodging establishments as defined in law.

800-657-3864 •

## Soil Observation Log

v 04.01.2021

Project ID:

B
ONSITE SEWAGE TREATMENT PROGRAM

Consistence 10065 Indigo Trail N Mahtomedi, MN 55115 10/5/21 (Date) Elevation-relative to benchmark: Limiting Layer Elevation: |------ Structure-------10/05/21 Auger Organic Matter Grade Bedrock Date Observation Type: (License #) Shape 1568 Alluvium Location / Address: Indicator(s) hereby certify that I have completed this work in accordance with all applicable ordinances, rules and laws. E Slope shape Redox Kind(s) Loess Outwash Lacustrine Tom Trooien (Signature) Soil survey map units: Mottle Color(s) Slope %: clear am Matrix Color(s) David Johnson 10YR 2/2 10YR 4/4 10YR 5/4 Soil parent material(s): (Check all that apply) Rock Frag. % lawn Weather Conditions/Time of Day: Landscape Position: (select one) Comments 3.3' separation (Designer/Inspector) Observation #/Location: fine sandy Tom Trooien Texture loam loam loam Vegetation: Depth (in) 10-28 28-40 0-10 Client:

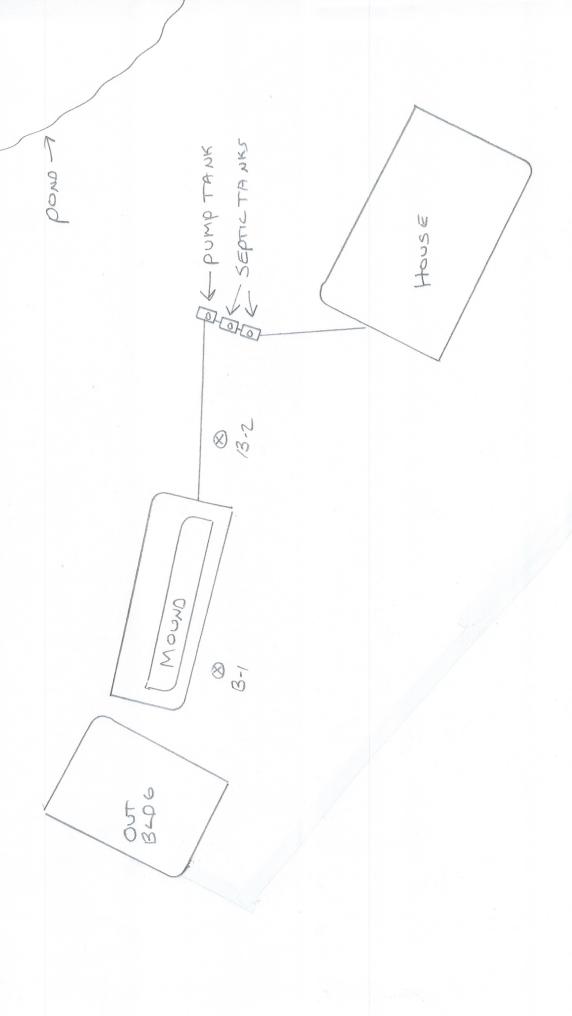
## Soil Observation Log

	A CONTRACTOR OF THE PROPERTY O
Normann of Managara Onsite Sewage Treatment	

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v 04.01.2021

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2+n

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